

	Application No.	Applicant(s)
Notice of Allowahility	10/658,949	RASTEGAR ET AL.
Notice of Allowability	Examiner	Art Unit
	Hadi Shakeri	3723
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE OFFICE OF	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject	application. If not included
1. This communication is responsive to amendment filed with	RCE on 08/24/05 and phone inte	erview on 10/24/05.
2. X The allowed claim(s) is/are 12,13 and 16-20.		
<ol> <li>Acknowledgment is made of a claim for foreign priority unda)</li> <li>All b)</li> <li>Some* c)</li> <li>None of the:</li> <li>1.</li> <li>Certified copies of the priority documents have</li> <li>2.</li> <li>Certified copies of the priority documents have</li> <li>3.</li> <li>Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol>	been received. been received in Application No.	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a repENT of this application.	ly complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives</li> </ol>	ted. Note the attached EXAMINE reason(s) why the oath or decla	R'S AMENDMENT or NOTICE OF ration is deficient.
5. CORRECTED DRAWINGS ( as "replacement sheets") must	be submitted.	
(a) I including changes required by the Notice of Draftsperso		D-948) attached
1) hereto or 2) to Paper No./Mail Date	,	,
(b) including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written on the draw header according to 37 CFR 1.12	rings in the front (not the back) of 1(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT For a stacked Examiner's comment regarding reg</li></ol>	t of BIOLOGICAL MATERIAL OR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
Attachment(s)		
. Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (PTO-152)
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. Interview Summar	y (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date	Paper No./Mail Da 7. 🛭 Examiner's Amend	
. □ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.  Examiner's Statem 9. Other	Hadi Shakeri Primary Examiner Art Unit 3723
		October 24, 2005

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas Spinelli on October 24, 2005.

The application has been amended as follows:

Please replace the amended claim 12 with the following;

12. (Currently Amended) A manually operated rotatable impact tool comprising:

a driven member having means for retaining and driving a fastener about an axis, the driven member further having at least one anvil surface offset from the axis;

a driving member rotatably connected to the driven member for driving the driven member about the axis to loosen or tighten the fastener, the driving member having at least one impact mass in cooperation with the at least one anvil surface;

biasing means for biasing the at least one anvil surface and at least one impact mass together;

at least one cam for engaging a surface of the driving member and for moving the at least one impact mass apart from the corresponding at least one anvil surface upon rotation of the cam and for releasing the driving member such that the biasing means pulls the at least one impact mass to impact the corresponding at least one anvil surface to create a torque around the axis;

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wherein the at least one cam comprises two cams, each rotatably disposed in the driven member and equally distanced from the axis, the at least one impact mass comprising two

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of the two cams corresponding with one of the two anvil surfaces and impact masses.

Conclusion

impact masses and the at least one anvil surface comprising two anvil surfaces, wherein each

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hadi Shakeri whose telephone number is 571-272-4495. The examiner can normally be reached on Monday-Thursday.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hadi Shakeri

Primary Examiner
Art Unit 3723

October 24, 2005